MIRMICSIUDIO

Vol. XXII, No. 11

SYRACUSE. NEW YORK

March 1921



HE first Competition since the war has come and gone, and we have been most agreeably surprised by the quality of the designs as well as the quantity submitted. It has been a difficult choice to award the prizes, but we have made the final decision as follows: Breakfast Set—First Frize, Florence McCray, Garden

City Kansas; Second Prize, Mrs. Leah Rodman Tubby, Los Angeles; Third Prize, Lola A. St. John, Albany. Indiana; Mentions: First, Mrs. F. H. Hanneman, Mt. Horeb, Wis.; Second, Mrs. Sue E. Kelley, Riverside, California; Third, Mrs. Robert D. Haire, Clinton, Mo.; Fourth, Mildred Ashcroft, Principia School, St. Louis, Mo.

Lunch Set—First Prize, Mrs. Sue E. Kelley, Riverside, California; Second Prize, Virginia Rose Hoff, Principia School, St. Louis, Mo.; Third Prize, Rhoda Robbins, Syracuse University. Mentions: First, Mrs. Leah Rodman Tubby, Los Angeles; Second, Lillian V. Miller, Milwaukee, Wis.; Third, Olive E. Rhyme, Portage, Wis.; Fourth, Mrs. F. H. Hanneman, Mt. Horeb, Wis.

Dinner Set—First Prize, Katherine G. Holden, Philadelphia; Second Prize, Maude Allyn Griffin, Chicago; Third Prize, Mary Johnston, St. Paul, Minn. Mentions: First, Jessie N. Bailey, Binghamton, N. Y. High School; Second, Florence McCray, Garden City, Kansas.

For the benefit of future contributors, the following requirements for work submitted for reproduction are here given:

For black and white designing, a bottle of Higgins India ink, which is a uniform intense black; a fine and a broad ribbed pen (Esterbrook No. 1); a Japanese brush for large areas. A smooth Bristol board makes the best surface for reproduction. A Japanese water color brush in the hand of a skillful worker makes a more artistic line than the pen, a line with individual feeling in it. Such a brush can be used for the finest as well as for the broadest strokes and washes (See designs of Mr. Heckman).

For wash drawings, the same Japanese brush can be used with the Chiness stick, India ink or water color charcoal grey. The paper must be of a good quality, and very smooth, as the pebbled surface of the rougher papers makes a very mussy reproduction. The Higgins ink can be used in any heavy black areas. A china slant with three divisions is also a great convenience.

For color studies, a smooth water color paper is also required. With a Japanese brush and Winsor & Newton colors, Cobalt, Rose Madder, Aurora or Chrome Yellow, Vividian or Emerald Green, practically every color combination can be made. Black can be added for any black portions of design, and White can be used to paint out errors not otherwise removable. For certain types of design where absolutely flat color is desired, the Tempera or Show Card colors can be used; these are opaque and dry lighter. A red sable brush about one-quarter inch in diam-

eter and another one-eighth inch are best. A heavy card board can be used for these colors.

H H

Through a mistake which was detected too late, the designs on page 171 in last issue (February) were attributed to Albert W. Heckman. They are by Arthur A. Beverly.

H H

As an antidote to the letter published last month, we give a few of the letters received since that date. It is gratifying to know that we receive twenty of these to one of the last sort:

"We use your Magazine constantly. Two of my students expect to teach china painting and say that the first thing they will do will be to subscribe to K. S. The last two years, I think, have shown a decided increase in the number of good designs in your Magazine."—Mary Best, Instructor, College of Industrial Arts, Denton, Texas.

"I want to tell you what a source of inspiration your Magazine has been to me, in fact my only inspiration since I left art school. I have made my stock of Keramic Studios and all the numbers of Palette and Bench my text books. I fully realize their worth which cannot be counted in dollars and cents by any serious student."—Juanita Meredith, Litchfield, Kentucky, designer.

"I am happy to be sending you a cheque for \$10 for renewal of my subscription and for a new subscriber, and feel sure that she will enjoy the Magazine as much as I do. I have been loaning her my bound volumes and she is enjoying them and anticipating the ones to come. I wish you a prosperous year."—Mrs. Emma Pratt Bronner, Worcester, Mass., teacher.

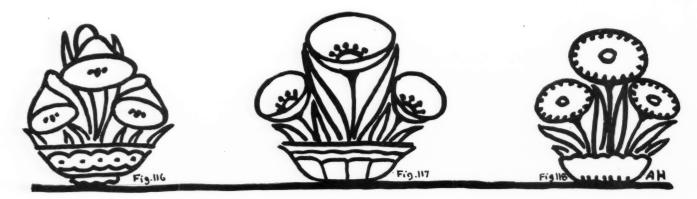
"I have been away for three years and found that the College had discontinued Keramic Studio, but I feel that I could not get along without it, so had last year's numbers ordered and subscribed for this year. With best wishes."—Elizabeth Potts, Instructor, Christian College, Columbia,

"I am sure that every up to date teacher would prefer to use nothing but original designs in her class room, but I find it impossible with so many different branches of art to teach, demanding time and thought. I want to express my appreciation of the very helpful and suggestive designs now being given by Keramic Studio. They are so easily adapted to various shapes and sizes that I look upon them as veritable "life savers."—Lucie M. Mauley, Instructor, Dickinson Seminary, Williamsport, Pa.

"Enclosed cheque for \$10 in payment of two subscriptions. I want the Studio very much, have always had it so that now it has become a real member of my household that I do not care to be without. Wishing you all success." —Ethel E. Abor, Fresno, Calif.

"I cannot do without K. S., so please send it on as usual. I appreciate the articles dealing with the decoration of other things in the house beside china. Wishing you continued success."—Mrs. L. H. Waldon, Hamilton, Ont.

(Continued on page 200)



DESIGN

Albert W. Heckman,

NE of the most difficult problems for us to master is to think of Nature in terms of design, or to tell our tale of beauty in art form. Flowers with their infinite varieties of shapes and colors are an ever increasing source of inspiration to students of design. We all use them and, when we study the art of the past, we find countless examples in which the master craftsmen of yester-year have used them. In the earliest bone carvings of the Alaskan Indians and the more recent basketry and pottery of the Zuni people, in the ancient paintings of the Chinese and the old prints of the Japanese, in the lotus of the Egyptian decorations and the carnation, tulip and rose of the Persian pottery and weavings, and in the Italian brocades and Gothic carvings we see flowers, or what are symbols of them, expressed in many ways. One thing is evident in the best of all these expressions—those which we value the most highly are those in which the spirit of the flower and not merely the naturalistic represention of one, so to say, has been recorded. Another obvious thing, on the other hand, is that in those periods of art we term decadent we find this spirit or quality is lacking and the emphasis put on realism or the making of the flower life-like in appearance.

Are we ever satisfied with naturalistic representations of flowers arranged formally into what appears to be a design? Is our interest held very long by the pictures of pansies and roses we used to paint on our dishes? Is there no one who really cares to learn what art is and who does not want Keramic Studio to be anything besides a "copy book"? The trend of thought as evidenced by our work in the last ten or fifteen years answers the first two questions and our overcrowded art schools to which many of our china painters go is an answer to the third. We must not deceive ourselves, however, in judging our work as it is to-day. Many of our conventional designs are, on the whole, not much better than our naturalistic ones. It is only that we are expressing our same selves in a different way. There is hope in this, for this different way is leading us to the right way-and there is a right way. This consists of grasping the essential qualities of what goes into the making of a good design.

What we want in our designs is something besides the natural beauty of the flower—something which is in accord with all works of art—and unless we put this "something" which we call art form into our work we not only fail to make a design which has any esthetic value but we get very little joy out of our task. The thing then for us to do is to first lay emphasis on those qualities which our designs too often lack and to forget, temporarily at least, our knowledge of botany. One way in which we might do this is to start with forms as simple as circles and, without thinking of any



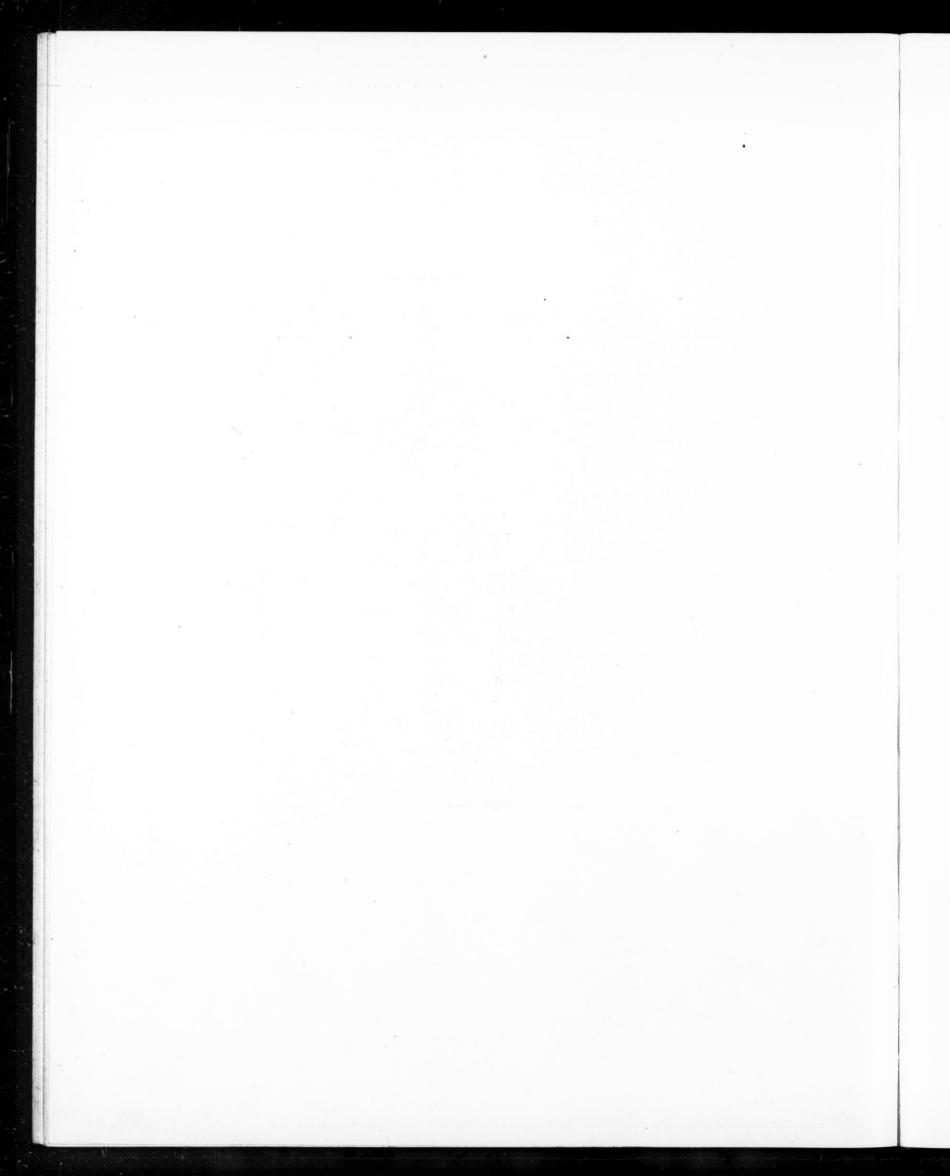


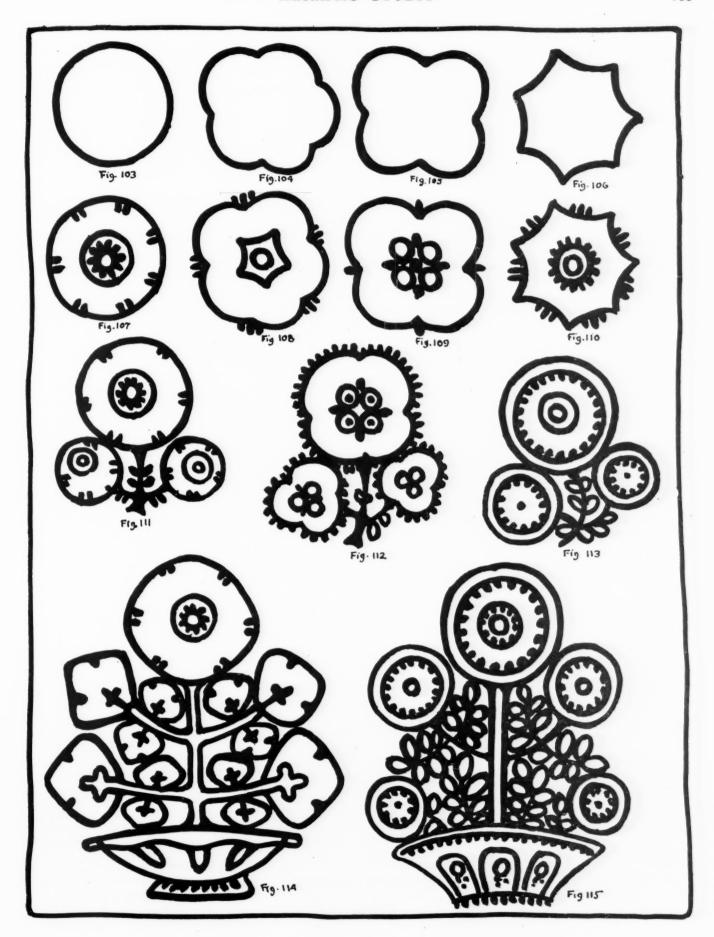


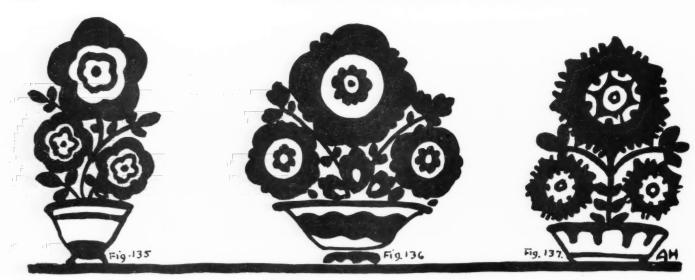
MARCH 1921 KERAMIC STUDIO

JAR-KATHRYN E. CHERRY

COPYRIGHT 1921
KERAMIC STUDIO PUB. CO
SYRACUSE, N. Y.







particular flower, develop these circles in various ways. Nature herself, in fact, starts with forms as simple as these and through development slowly unfolds the flower. Another way in which we might develop this IDEA of FLOWER would be to start with a solid black mass of charcoal and then by cleaning out areas and adding others evolve some forms suggestive of flowers and yet good in their art structure. It is not necessary for us to begin in this way provided we keep in mind the principles which we have emphasized in all these problems. We might take particular flowers as the bluebell (see fig. 116) or the poppy (see fig. 117) and the trillium, the lily or hyacinth (see box cover designs on page 197) and make designs from these. For beginners this is not always advisable, for too much stress is put on "bluebell" or "lily" and not enough on LINE and PATTERN upon which these arrangements were built. So let us see what we can do with a circle!

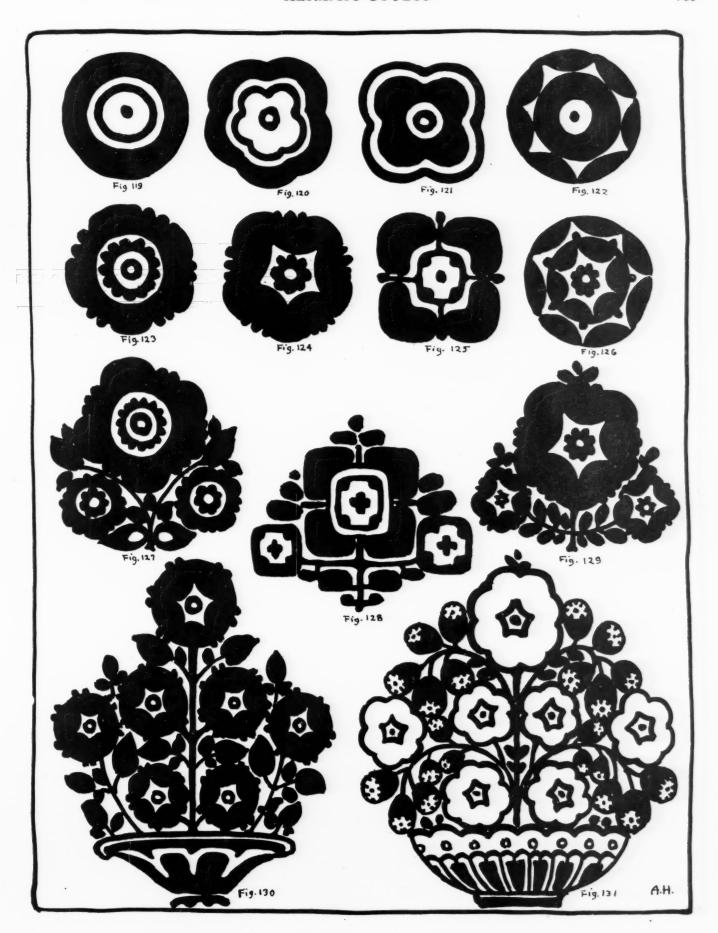
PROBLEM VII.

Starting with the circle in LINE only as in figure 103 vary its contour as in figures 104, 105 and 106 (do not copy these). Other circles and further variations as in figures 107 to 110 help to complete this idea of "flower". By grouping the "flowers" as in figures 111, 112 and 113 we arrive at

something very much like our leaf arrangements in figures 59 to 62 as illustrated in the January issue of Keramic Studio. We might develop this a step further and make tree forms as we did with our leaf motif but we think of flowers more as being plants and often in pots, in bowls or baskets, so let us add these and also some of the leaves we developed in our Problem V.

The second part of this problem (this part only to be sent in for criticism) is to take up dark and light pattern and to proceed very much the same way as with the above. In figures 119, 120, 121 and 122 we have simply put one circle within another varying the spacing and the contours. In figures 123 to 126 we have varied these still more and some of these forms we have used in figures 127 and 128. Nothing has been said of color. That must be left to other problems which we will take up in their turn but if anyone wishes to send in color treatments besides the black and white sheet (figures 119 and 131) I will be glad to see them and possibly suggest ways in which they might be improved. This month too we have said nothing of applications—our problem is simply to make a design for a basket, a bowl or a pot of flowers in black water color paint on white paper. In the April number we will take up the problem of application and will show how these and other designs may be





KERAMIC STUDIO



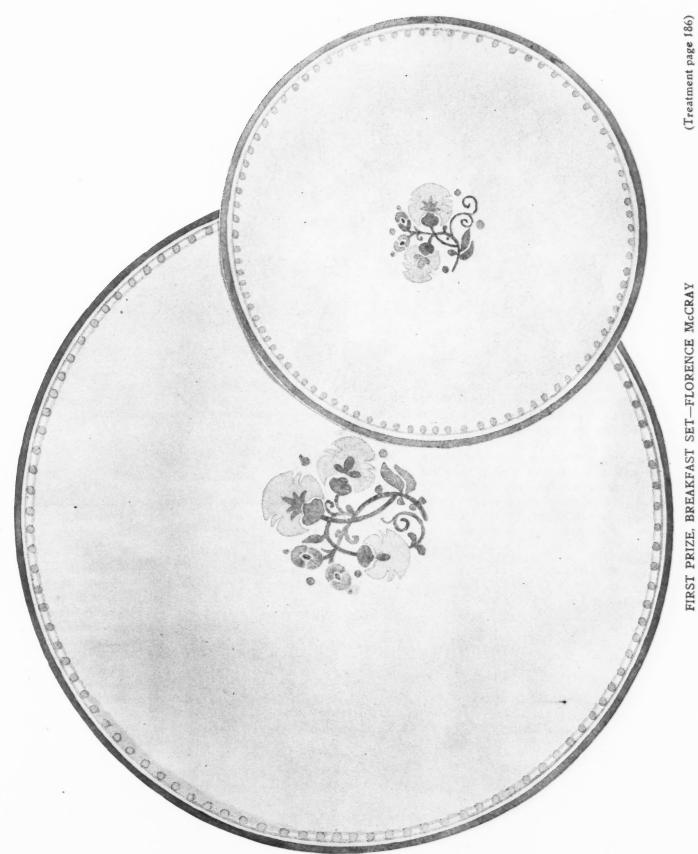
ALBERT W. HECKMAN



BREAKFAST SET, FIRST PRIZE—FLORENCE Mc CRAY

Dark bands, Dark Blue. Stems and leaves Soft Apple Green. Flowers Lavender Violet with Rose centers and dots.

Dotted edge and line Lavender.



FIRST PRIZE, BREAKFAST SET-FLORENCE McCRAY

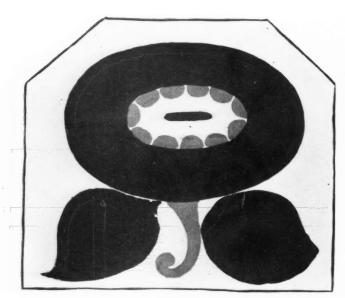


Fig. 1

EMBROIDERY DESIGN

Marie Riggins.

A decided stimulus has been given to art crafts through the Industrial Art Department of our larger High Schools. Classes in pottery, metal work and wood work have always been a joy to art students, and the more recent opening of classes in Interior Decoration and Embroidery Design have added to the popularity of the department.

The field for the application of embroidery design to house and costume decoration is large and depends very much upon the originality of the instructor. Such problems as designing pillows, book-ends and bags have been used, laid aside and then used again. Since the demand for them does not decrease there must be many new possibilities in each. The book-end is the simplest problem for a class beginning in embroidery design. The three illustrations figures 1, 2 and 3 can be worked in silk, cotton or wool with the simplest kind of stitchery. The effectiveness of the design depends upon the combination of colors, and almost as large a variety can now be found in yarns as in silks. In figure 1 the flower is designed in red-purple with a center of warm yellow and orange and leaves of blue purple and blue green. The background is a natural colored linen, rough in



Fig. 2

texture. Figure 2 is of a dark colored linen, the central flower embroidered in orange and the smaller one in vellow. The gray tone used in the illustration represents blues, bluegreens and purples. The same design may be worked on an old blue linen in colors that give little or no contrast but depending upon the play of warm color against cold for the effect. Figure 3 is a design for contrasting colors. When worked upon the natural colored linen the same color scheme given for figure 1 can be used, or the black may represent a very dark blue which contrasts with the orange, yellow and light red of the centers, leaves and stems. When the work is finished a heavy grade of sheet iron is used for the foundation and this is to be had ready made from bookstores. This foundation is padded so that the sharp edges are softened and the embroidered linen cover will fit smoothly.



Fig. 3

The bags are more difficult to make because of the necessity of accuracy in fitting the material to a top. The pattern should first be cut in muslin and made to fit the top. When the material is cut it should be basted and fitted to the top to be sure of its accuracy before the embroidery is started. Figure 4 is embroidered on a warm grayed yellow or gold tapestry cloth. The strips are of silk, old blue or jade green in hue. The flowers drawn in black are the same color as the strips, while the gray represents a variety of warmer softer tones. The bag is lined with the same material as is used in the strips. Figure 5 is made of softer material such as duvetyn, old blue in hue. The embroidered strips inserted into the material are made from warm gray silk or tapestry cloth if a contrast is desired. If a single tone effect is wanted red purple is used. If the warm gray is used the flowers are embroidered in red purple and the small gray spots in "peacock" blue. If the strips are purple the embroidery may be either in old blue or gold.

Figures 6 and 7 have color notes added to them which may be followed out in doing these two designs, many times enlarged, on cushion covers. These two designs may be used just the size they are here for box covers in enamels. Figure 6 has been used effectively for the front of a waist



Fig. 4

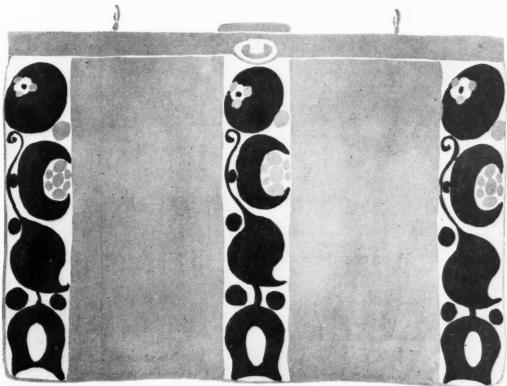
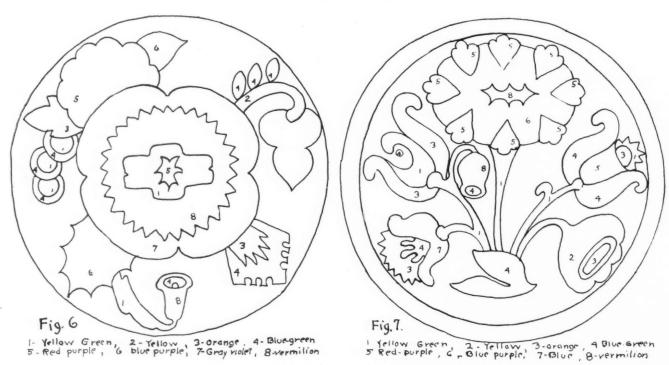


Fig. 5



of a very thin material such as georgette crepe and here silk threads were successfully combined with the wool threads.

A box of bright colored wools to a needle worker, like

pans of paint to a painter, is an inspiration and the avidity with which children go at a problem like this one of using wools for embroidery is a proof of the joy one may get out of translating these designs into color.



CHILD'S SET, RABBITS-ABBIE Y. L. HARPER



CHILD'S SET, RABBIT-ABBIE Y. L. HARPER

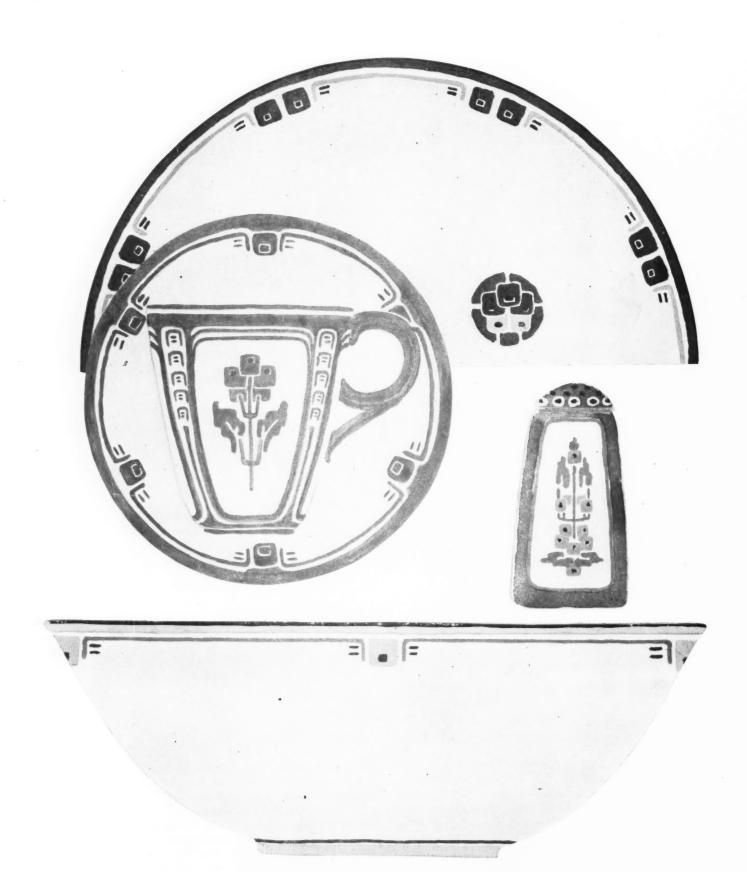
PLATE—Dark blue rabbit on Apple Green ground. Eye, nose and inside of ear Red. Whiskers and spot over eye, Apple Green. Circle around center Green. Edge Green also band next edge with dark Blue spots. Lettuce and carrot tops Green, one Orange, one Red carrot. Spot back of lettuce and carrot tops Green. Carrots Orange and Blue. Dark Blue with Green dot.

BOWL—Apple Green edge, Orange band next, line of Dark Blue below. At base, wide band of Dark Blue with Green line above and Orange below.

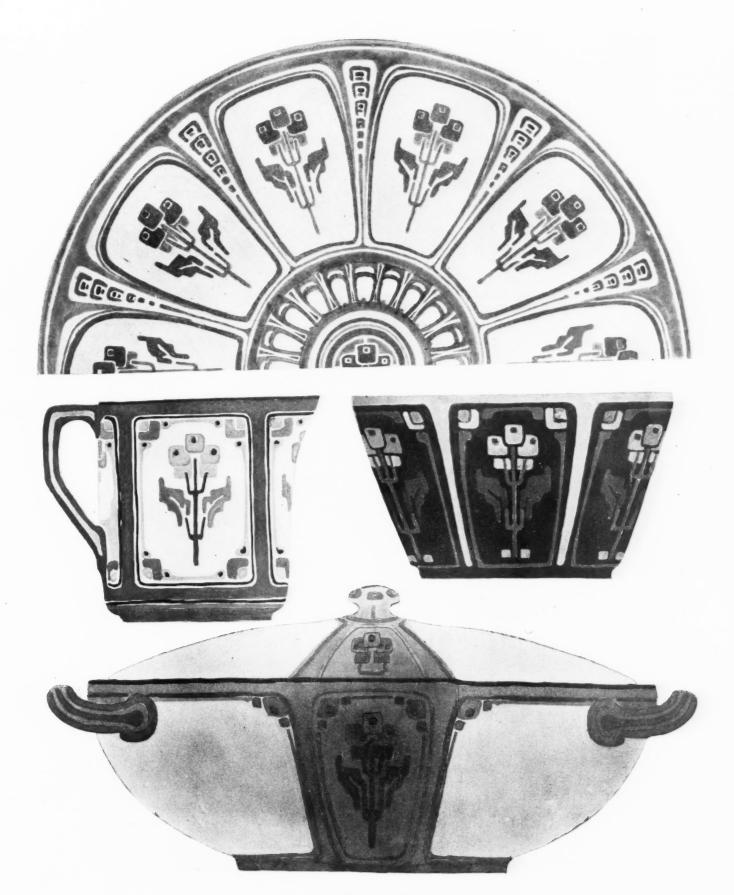
Rabbit Medallion for inside of Bowl-White rabbit on Orange ground, Blue tail and inside of ears. Line of Green around and Dark Blue line outside the circle.

Three groups of the carrots and lettuce inside rim. Lettuce

PITCHER-Apple Green rabbit and handle. Violet eyes, whiskers and rim to pitcher, line of Green inside.



FIRST PRIZE, DINNER SET-KATHERINE HOLDEN



FIRST PRIZE, DINNER SET—KATHERINE HOLDEN (Treatment page 199)



LILY PANEL—ALBERT W. HECKMAN

(Treatment page 196)



LILY PANEL-ALBERT W. HECKMAN

(Treatment page 196)

LILY PANEL (Pages 194, 195)

Albert W. Heckman

ONE way in which this might be carried out on a tall cylindrical vase or on a flat panel is to outline the whole design as illustrated in line with a Glaze for Green. Fire and then with flat washes of Albert Yellow, Carnation and Blood

Red paint in the lillies and buds. Lemon Yellow and Yellow Green should be added to these colors for the buds. The leaves are Olive Green in two tones. Fire again and then oil the whole piece with Oil for Dusting. Dust with Glaze for Green. Clean out the flowers and tips of buds and then fire again.



LEMON LILY-ALBERT W. HECKMAN

BOX COVER DESIGNS (Page 197)

Albert W. Heckman

Hyacinth: Flowers are Azure, leaves and stems Grass Green and Blue Green, background is Black and the stamens and design in border are Amethyst.

Lemon Lily (at right): Flowers are Citron and Jonquil Yellow, leaves and stems are Gray Green and Grass Green, with Lilac, Wisteria and Chinese Blue in the border. Background is Night Blue.

Canadian or Orange Lily (at left): Flowers are Jonquil and Orange 3, stamens are Pompeian and leaves and stems are Blue Green and Meadow Green. Background is Black. Border is Cadet Blue, Deep Turquoise and Orange 3.

Wake-Robin or Painted Trillium (top): Flowers are

Peach Pink and Madder Red painted into each other, leaves and stems are Blue Green and Gray Green, background is Black, and Night Blue and Amethyst are used in border.

For enlarged Lemon Lily design see above treatment.

Fish Design: This may be done in ordinary china paints using Empire Green, Blue Green, Yellow Green and Lemon Yellow to make the two different tones in the background—the lighter one is warm and light in color and the darker one is cool. The fish are flesh color made with Carnation, Blood Red and Albert Yellow, the smallest one is quite red. The touches of sea weed are Blood Red and Lilac. This could be used in the center of a plate or platter with a very simple border arrangement of sea weed.



BOX COVER DESIGNS-ALBERT W. HECKMAN

BEGINNERS' CORNER

WALTER K. TITZE - - - - Assistant Editor



BELL-SHAPED FLOWERS AND LEAVES

WITH just such a simple motive as shown this month, one can do endless designs with simple arrangements. After having decided on a certain shape, take this motive you have selected and arrange it in as many pleasing ways as you can and then select the one which appeals to you most.

I have taken this bell shaped flower with suggestion of stems and leaves and have reversed it to complete my design for mixing bowl. Bands had to be drawn to hold it together and to carry the eye around to the motive on the other side. A circle has no end, and when applying a design to a bowl plate or anything circular (and this applies to almost everything in china), you must so construct your design that your eye will follow around the object and be brought back to the starting point without feeling that you have had to stop to cross a break in the design. This does not mean that you must have lines always connecting, but it does mean that you must not run your design out of the circle without having some part of it to take your eye to the next motive.



For the coloring of this bowl, I suggest:

If on a satsuma bowl—use three tones of blues from a rich dark blue to a light green blue-

If on a yellow mixing bowl, green leaves with three tones of yellow flowers, a brown yellow, a strong egg yellow and a soft yellow. This may be carried out in browns and yellows with pleasing results.

The design for a Batik Fan worked from this bell motive, is a little more difficult and I would suggest that the Beginner start something more simple, but, if you have had some experience in Batik work, you will have no trouble with this fan idea.

Use blue for background, greens for leaves and orange and yellows for the flowers.

After you have the dyeing completed, have a wooden handle made and I would suggest it to be a long handle. One can paint handle a dark blue or may carry it out in colors to match the design. A square fan is unusual.



ANSWERS TO CORRESPONDENTS

Mrs. C. W.—I painted a vase with gold dragons and solid black background using Hibbards black, but it came from the kiln with a decided brownish tinge and very rough. I gave it the second and third applications and fires with no better results. I then gave it two applications and fires of Campana's best black (five fires in all) while the black is dense enough it is rough unglazed (in spots) and is very ugly. Is there a lustre or something I can use over the background that will either give it a unique or a halfway presentable appearance?

Your first trouble is that you failed to grind your color long enough. When black is used as a background color it must be ground to a very smooth paste, or it will come from the kiln, rough in appearance. The second black is one that I am familiar with and if you had used this black first fire and ground it smoothly I know you would not have had the trouble. There is no lustre that will cover. Try Matt Black. Apply English grounding oil to vase, pad until no oil sticks to pad, allow to stand one-half hour and dust. This will cover the error, but the black will be unglazed.

G. F. K.—How can I put initials in gold on an ivory toilet set, and what kind of gold?

Gold, silver or any metallic paint when used on ivory, must be mixed with shellac. Get the powdered gold and mix with shellac to the consistency of cream. Apply one coat, and, when this is dry, apply the second, etc.

R. M.—I used Cherry enamels and by mistake underfired them. Can I finish with second painting of enamel before firing again?

I would advise when enamels are underfired to refire before applying second coat. You must give a good fire. Enamels are better fired too hard the first time than not unough, for they can be easily repeated when the surface is smooth, even though the color is fired out.

FIRST PRIZE DINNER SET (Pages 192-193)

Katherine Holden

SEVERAL color schemes are suggested for this set. The vegetable dish is executed in two shades of Dark Blue and Apple Green on a soft grey ground for the panel, etc. The body of the dish is left white. The same color scheme can be carried throughout or a Purple Blue and a Green Blue or Blue Green can be used on a white ground as on the service plate above. Other color suggestions are shown on the different shapes though only one color scheme is to be used throughout. The bowl shows a black ground, a violet edge running down between panels. Violet flowers with turquoise spots in the upper corners and the two lower forms in the cluster are Violet. The three upper ones are Turquoise with Olive Green spots. Leaves and stems are two shades of Olive Green. Two spots at bottom Turquoise. Inside rim has a Turquoise line onefourth inch below. Pitcher shows bands in soft grey lines either side in Yellow and lines of Lemon Yellow and Turquoise Green at base. Berry cluster, three upper berries, Salmon Pink, Yellow centers. Two lower forms Violet. Leaves Green. Stems Grey. Upper corner forms Turquoise Green and Violet. Lower corners Grey and Pink. Violet lines between and on handle and inside of rim. Other suggested color combinations are, Orange, Orange Red Violet and Black or Salmon Pink, Violet, Turquoise Blue and Black.

STUDIO NOTE

F. G. Coover of the Coover Studios has opened a retail Art Studio in Los Angeles, and expects to have branches in Chicago and New York during the year.



DESIGN FOR JAR-JUANITA MEREDITH

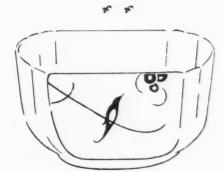


PANEL—MRS. J. S. BERNHART
Pupil of Miss Horton

JAR (Supplement)

Kathryn E. Cherry

To be carried out in enamels: Night Blue, Meadow Green, Florentine No. 2, Citron Yellow, Satsuma, Mars Yellow, Italian Pink and Sand.



SALT DISH IN GOLD AND WHITE-JUANITA MEREDITH

KERAMIC STUDIO

(Continued from page 181)

"I have the first number of K. S. ever issued and the majority of the subsequent numbers and my one big regret is that I ever missed one. I had to give it up during the war, there were so many demands upon my time, but it was a plain aggravation to be without it as it came so full of ideas. One of the reasons I was able to do without it at all was because, if short of an idea, I could always go to my precious stack of back numbers, and lo! I had something for what I needed. Enclosed cheque for K. S., and my best wishes that your efforts toward a better, broader conception of ceramic art may continue."—Mrs. Dante C. Babbitt, Wichita, Kansas, teacher.

"I just saw within a day or two several copies of Keramic Studio, through the kindness of Miss Nellie Brown of this city. I was very much pleased with it and saw very readily the advance in design and coloring from that of four and five years ago.

I am enclosing \$5 for the 1920 numbers if such are available, that is, all of last year's numbers. The value from a design standpoint for the higher grades is invalu-

able. It is only by placing before the older pupils the very best reference material that they rise to higher endeavor."—R. W. Hedley, Supervisor Edmonton Public Schools, Edmonton, Alberta, Canada.

"Kindly send me your price list of books, publications and studies. I was formerly a member of the faculty of the Chicago School of Applied and Normal Art, but have not been myself a regular subscriber of Keramic Studio. I consider it the finest treatise on modern applied art I have ever found."

—Robert S. Hilpert, Tobey Studio, Chicago.

"Please see that we do not miss a single number of your publication."—Illinois State Library, Springfield, Ill.

"We have already provided for a renewal of our subscription to your Magazine. Be sure to continue sending us the publication.—Ohio State Library, Columbus, Ohio.

H H

The sheet iron book-ends mentioned in Miss Marie Riggins' article as a foundation for embroidery, are cut from sheets of metal and are for sale at book stores. Library bureaus use them and also sell them.



RABBIT DESIGN-MISS K. CALVIN, PUPIL OF MISS HORTON

BOSTON CHINA DECORATING WORKS.

ESTABLISHED 1860

SPECIAL THIS MONTH!

NIPPON CUPS AND SAUCERS.

New Teapots, Sugars and Creams (French)

4 and 6 cup sizes.

Cooley's Golds

Cooley's Lustres

Cooley's Colors

Keramic Kilns

Cooley's China Painters' Outfits

SEND FOR LIST OF SPECIAL PRICES ON GOODS MARKED DOWN

38 Tennyson Street, Boston No. 11, Mass. Near Park Square

SHERRATT'S ROMAN GOLD

ROMAN. UNFLUX, GREEN and RED GOLD, \$1.00 per box. SILVER 50 ets.
per box. Dealers and Teachers rates on gold on application. This Gold is
Superior in Quality and Quantity. Once used always used. Hand Painted China

d for Belleek. All kinds of China Art Materials. Orders promptly AGENT FOR REVELATION CHINA KILNS SHERRATT'S CHINA ART STORE 13TH STREET, N. W.

BASKETRY AND CRAFT MATERIALS

Free Catalog. Reeds, raffia, wooden bases, chair cane, dyes, books, tools for work in leather, beads, stencilling, wood block printing, china, glass painting, painted wood, weaving, carving, jewelry, copper, pottery. Louis Stoughton Drake, Inc., 29 Everett St., Allston, Mass.

Large Stocks Send for New Special List

WARREN-EDWARDS & CO.,

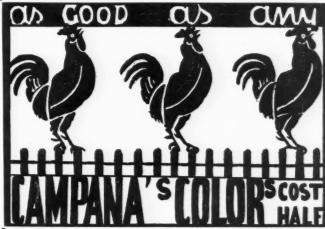
1715 N. Wells Street, CHICAGO.

INDUSTRIAL ART TEXT BOOKS

Complete Series, 1 to 8 inclusive, \$4.00, postage 20 cents. The Shorter Course used in rural schools, \$2.25, postage 12c. KERAMIC STUDIO PUBLISHING CO.

Campana's Colors Campana's Books Campana's Lustres Campana's Inks Campana's Mediums Campana's Glass

Campana's Golds Campana's Silver



Good Goods

Try our Colors

Good Prices

Try our Lustres

Catalog

What We Sell is First Class

D. M. CAMPANA. 323 South Wabash Ave., Chicago



Dorothea Warren O'Hara Copy 35 cts. or with magazine of April, 1917, 40 cts.



Peacocks-Will Rannells With treatment 35 cts.

KKRAMIC STUDIO PUBLISHING CO.

SYRACUSE, N. Y.



REMITTANCES!!!



We prefer Money-Order or New York Draft but if check is more convenient add the cost of Exchange which in N. Y. State is 10 cents.—KERAMIC STUDIO PUBLISHING CO.

Please Note Changes in Price of our Class-Room Books from \$2.00 to \$2.25, post-paid. Send for revised list. Keramic Studio Pub. Co.



Colored Relief Enamels Overglaze Colors Used by Miss M. M. Mason and Pupils

Catalogue with Instructions for Use of all Materials

18 East 9th St., New York City

Winsor & Newton's

Artist's Transparent Colours



These colours are finely prepared and particularily adapted for painting on Parchment Lamp Shades, Shields, Curtains, etc.

MAT WATER COLOURS

These opaque water colours are superior to any other on the market.

MOIST WATER COLOURS

Permanence of colour and artistict conception are only possible by using Winsor & Newton's Colours.

ARTISTS' SMOCKS

Well made and good quality. We have them in Green, Tan, Blue and Lavendar,

Everything for the artist, but only the best. Ask your dealer or write for Art Catalogue-KS-3



THE CHERRY COLORS



SATSUMA

ROBINEAU POTTE

SYRACUSE, N.Y.

Send for our PRICE LIST

COLORS and ENAMELS for CHINA, COLORS and ENAMELS for GLASS. GOLDS and MEDIUMS.

THE SALE OF THE CHERRY ENAMELS IS INCREASING EVERY DAY.

The Robineau Pottery,

Syracuse, N. Y.

PHOTOGRAPHIC FORMULAS.

Transparent Pricelain Cone 9-16. Biscuit Porcelain for Doll Heads, for Electric and Mosaic Tile. White Enamel Brick. Slip and Glaze for Terracotta Roofing Tile. Vitrifiable Enamel for Cast Iron and Steel. Relief Enamel for China. White Enamel for Glass. Opal, Ruby and all Colors for Glass. Iridescent, Ruby and Amber Stains. White Matt Etching on Glass. Resist and Salve for Incrusted China. Burnish Gold for China and Glass. All Printing process.

If interested write for particulars to

J. FATH, 8811 Detroit Avenue, CLEVELAND, OHIO.







Have you tried these three new Art-Crafts?

'BATIK OUTFIT," price \$5.50 "ENAMELAC OUTFIT," price \$3.50 "PERMODELLO" the permanent Modeling Clay for Jewelry, per pound can 75 cents

Beautiful illustrated "Prang Bulletin" describing all three free en request. THE PRANG CO., 1922 Calumet Ave., Chicago; 30 Irving Pl., New York

JUST RECEIVED 1887

Dinner Sets in White China, Racine Pattern and the plain rim Dinner Sets sold half or full

FRANK DOEHLER

235, 237, 239 Clinton Avenue North, Doehler's Block, ROCHESTER, N. Y.

INTERESTING, PROFITABLE SPRING WORK!

MOTTOES and CARDS of particular interest for Easter Mother's Day, Graduation Gifts, Etc. Special sample selection \$1.00

LAMP SHADES, extra fine quality parchment and wire fittings. Plain or with designs on and study to paint from.
2 sample candle shades 50 cents.

Bird design and study and directions, 12 inch shade complete with frame and with gold braid. Special \$2.00

VELVET PAPER for water color work. 2 samples 25 cents. TAPESTRY Catalogue and Book of 50 colored numbers. Special this month \$2.00

WANTED! An artist to travel with our lines. Alos ladies in

F. G. COOVER CO., LINCOLN, NEB.

WHITE CHINA

WHY SEND EAST

WHEN YOU CAN GET WHAT YOU WANT

ON THE PACIFIC COAST

We have a good assortment and a large stock of White China

NO CATALOGUE

CHAPMAN-BAILEY

233 S. Broadway

Los Angeles, Calif.

Mrs. C. B. Adkins, STUDIO 34 Hendrix Street, BROOKLYN, N. Y. Telephone Glenmore 6729

Teacher of Glass and China Decoration in all branches

Oils, Water Colors and the Crafts. Tested Hard and Satsuma Special Colors for China and Glas-Water Color Studies for Sale or Rent. Expert Firing.

Mrs. K. E. Cherry

DESIGNS TO ORDER

MARINA BUILDING, STUDIO 1, 2.

ST. LOUIS, MO.

Miss Gertrude Estabrooks

Water Color Pictures to Rent—Heads, Flowers, Landscapes and Fruit. Send for Catalogue.

Book on Methods and Colors, in Water Colors. Price \$1.00 Lessons in Water Color, Oil and Tapestry. Chicago, 111. 208 North Wabash

Mrs. A. A. Frazee

STUDIO 919 FINE ARTS BUILDING 410 Michigan Boulevard, South, Chicago

Teacher of Conventional Design and Enamel Work on Porcelain

Send for my Tested, Hard and Satsuma Enamel

Original Designs for Conventional Work made to Order Importer of Royal Satsuma for Decorating

Miss Hazel B. Hill, THE STUDIO SHOP, Miss Hazel B. Hill, 46 North Pearl Street, ALBANY, N. Y.

Classes in China Decoration. The use of Colors, Lustres, Enamels, Conventional and Naturalistic. Importer of Royal Satsuma and White China.

Careful firing done at reasonable prices. A very large collection of Decorated China rented to teachers for Copying.

The finest colors, lustres, mediums and all materials for china decoration. Write for price list.

Mrs. F. N. Waterfield Miss Charlotte Kroll

DOMESTIC ART ROOMS, 149 Washington St., Newark, N. J. Importers and Dealers in China for Decorating
PAINTS, MEDIUMS, ETC. CHINA FIRED DAILY
Agents for Perfection Kilus
Send for our "Rose," stands repeated firings, 35c per vial

Miss M. M. Mason

18 East 9th St., New York THE PRINCIPLES OF DESIGN—with studio work for teachers, craftsmen and designers.

CERAMICS—the use of colors, enamels, and lustres—modeling in clay—the building of pottery forms. Catalogue of designs upon request

Henrietta Barclay Paist

A Non-resident Course of Design for the China Decorator.

Simple and practical.

This course was the outcome of a demand for help in this direction and has been in practice since 1910.

The advantages are obvious. You can put yourself in the Creative Class. Write for particulars.

Special arrangements for Clubs or groups of four or more. 2298 Commonwealth Avenue ST. PAUL, MINN.

Teachers' Directory

District of Columbia

WASHINGTON Sherratt Art Studio, 608 13th St., N. W.

Georgia

ATLANTA Jeanette Williams, 375 Piedmont Ave.

Illinois

CHICAGO

D. M. Campana Art School, 323-325 S. Wabash Ave. Mrs. A. A. Frazee, 918 Fine Arts Bildg., 410 Michigan Blvd., So. Gertrude Estabrook, 208 North Wabash Prof. Franz J. Schwarz, 5324 Wash-ington Boulevard

HINSDALE

Blanche Van Court Boudinot, 6th St. and Garfield

Iowa

DAVENPORT

Miss Edith Alma Ross, 312 E, 14th St.

Missouri

ST LOUIS Mrs. K. E. Cherry, Marina Building, Grand and Lindell Avenues

Minnesota

ST PAUL

Henrietta Barclay Paist, 2298 Com-monwealth Avenue Walter K. Titze, 608 Pittsburgh Building

New Jersey

NEWARK

Mrs. F. N. Waterfield, 149 Washington Street
Miss Charlotte Kroll, 149 Washington Street

New York

ALBANY

Miss Hazel B. Hill, The Studio Shop, 46 North Pearl Street

NEW YORK

Miss M. M. Mason, 18 East 9th St. Lillie M. Weaver, 333 West 85th St. Telephone 3016 Schuyler.

CINCINNATI

Miss Louise Seinecke, 299 McGregor Ave., Mt. Auburn

COLUMBUS

Miss Mint M. Hood, 1092 E. Rich St.

Pennsylvania

PHILADELPHIA

A. B. Cobden, 13 South 16th St.

Walter K. Titze

608 Pittsburgh Bldg., St. Paul, Minn.

Instruction.

Special attention to out-of-town teachers.

Designs to Order.

China, Gift and Interior Decoration Designs.

SALE OF DISCONTINUED STUDIES.

A limited number of studies in Water Colors will be sold at special prices.

Naturalistic and Conventional.

For information, address
MISS EDITH A. ROSS,

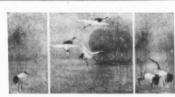
312 East 14th Street Davenport, Iowa

GLASS DECORATING

A Special Correspondence Course to Teachers
By MISS LOUISE SEINECKE
299 McGregor Ave. Mt. Auburn, CINCINNATI, OHIO.
Miss Seinecke has studied at a Bohemian Art Glass Studio
in Dresden, Saxony, and she has many ideas which will be of
direct benefit to the teacher. The course teaches what kind of
giass to buy, the colors, enamels, oils, etc., to use in the decoration also application of design and how to fire.



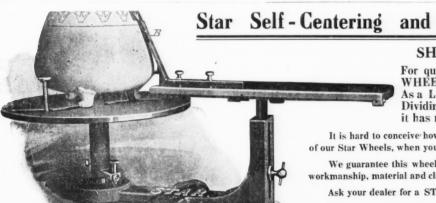
These Bird Panels by May Reynolds Judson The three with treatment 35 cts.



Japanese Cranes-Marie White Size 51x11-Price 35 cts. with treatment

KERAMIC STUDIO PUBLISHING CO., SYRACUSE, N. Y.

Dividing Banding Wheel



SHOULD BE IN EVERY STUDIO

For quick accurate spacing and Banding this STAR WHEEL easily ranks as the best money can buy. As a Labor and Vexation saving device for Banding, Dividing and Centering China, for Conventional Work, it has no equal.

It is hard to conceive how any Progressive Artist can well afford to be without one of our Star Wheels, when you take into consideration the low price we ask for it.

We guarantee this wheel to meet with your approval in every respect as far as workmanship, material and claims we make for it are concerned.

Ask your dealer for a STAR WHEEL. If he can't supply you write direct to us. Pleased to mail circular to any address. Liberal discount to Dealers.

J. KAEFER MFG. CO., Hamilton, Ohio.

When writing to advertisers please mention this magazine



HE REVELATION

A DISTINCTIVE KILN IN WORLD WIDE USE

REVELATION POTTERY KILNS



F you want to know about the Revelation Kiln ask those who use them, among whom are the following.

Marblehead Potteries, Marblehead, Mass.
Newcomb Potteries, New Orleans, La.
Enfield Pottery & Tile Works, Enfield, Pa.
The Cook Pottery Co., Trenton, N. J.
Thomas Maddock's Sons Co., Trenton, N. J.
Roodhouse Pottery, Roodhouse, Ill. Crossware Pottery, Rogers Park, Chicago, Ill. Anchor Pottery, Trenton, N. J.

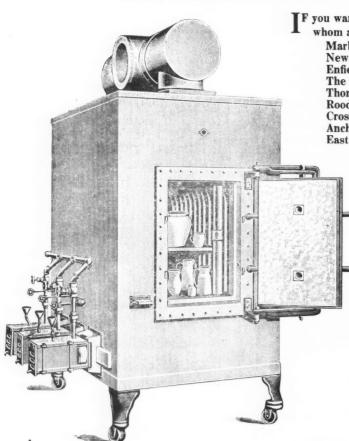
East End Pottery Co., Parkersburg, W. Va.

The Van Briggle Tile & Pottery Co., Colorado Springs, Col. C. R. Thomas Pottery, Berkeley, Cal. Arequipa Potteries, Manor, Marin Co., Cal. The International Pottery Co., Trenton, N. J. The Handicraft Guild, Minneapolis, Minn. Buffalo Pottery Co., Buffalo, N. Y. The W. S. George Pottery Co., East Palestine, Ohio. The Robineau Pottery, Syracuse, N. Y. Pewabic Pottery, Detroit, Mich. National Manufactory of Sevres, France.

For Commercial and Art Pottery and Tile Work.

UNDREDS of Manual Training Departments of educational institutions throughout the U.S. and Canada are using them Various manufacturers use them for special purposes, requiring a high heat kiln, such as

The Carborundum Co., Niagara Falls, N. Y. Atlantic Terra Cotta Co., Perth Amboy, N. J. The Chesapeake Terra Cotta Co., Baltimore, Md. American Lava Co., Chattanooga, Tenn. L. D. Caulk Co., Manufacturers of Dental Cements. Chicago Wheel & Mfg. Co., Chicago, I'l. Williams Gold Refining Co., Buffalo, N. Y. U. S. Geological Survey. Manufacturers of teeth, U. S. and foreign. Standard Pencil Co., St. Louis, Mo.



OVERGLAZE CHINA DECORATING KILNS

ESPECIALLY WELL ADAPTED, FOR GLASS FIRING AND ENAMELING

KNOW THE REVELATION BY OUR CUSTOMERS, WHO INCLUDE ALL THE LEADERS IN THE CERAMIC FIELD

FOR STUDIO, PRIVATE OR FACTORY USE

SAFE, ECONOMICAL, EASY TO OPERATE, WITH PERFECT RESULTS. Convenient durable no plumbing venient, durable, no plumbing, no escaping of unhealthful or disagreeable fumes into the room, no sulphur or other injurious chemical elements in the fuel, kerosene oil, the most perfect fuel for mineral colors.

The removable tubes in the doorway give a hot door, always the coolest place in a kiln, and even heat throughout the muffle. They may be used or not, at the will of the firer, but are especially desirable when an even, strong heat is necessary for certain classes of work.

Send for one of our catalogues, which includes so many testimonials by owners of Revelation Kilns.



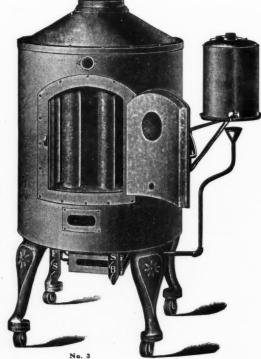
H. J. CAULKINS & CO.

MANUFACTURERS OF CHINA KILNS, POTTERY KILNS, ENAMEL FURNACES,

DENTAL AND OTHER HIGH HEAT FURNACES

Smith Bld., State and Griswold Streets,

DETROIT, MICH.



When writing to advertisers please mention this magazine

KERAMIC STUDIO

A Magazine for

The Student of Design, China Painter and Potter

PRICE FOR SUBSCRIPTIONS

One Year, United	States	10	Canad	a	-		-		-		-						\$5.00
Six Months, "	44		64					-		•		-		-			2.50
Three Months, "	44		44		-		-		-		-		-		-		1.25
One Year, Foreign	1	-		-		-		-		•				-		-	5.50
Single Copies			-						-						-		.50
	Pavah	le l	w Mon	AV	Ord	er	or	N.	Y	n	ra	ft.					

CLOTH BOUND VOLUMES

(Green Buckram)

Prepaid to any address on receipt of price.

The first seven on this list are very rare!

Volume	8	(3 only) May, 1906 to April,	190	7	-		•	\$6.50
44	10	(2 only) May, 1908 to April,	190	9	-		-	44
46	11	(5 only) May, 1909 to April,	191	0 -		-		44
. 44	12	(4 only) May, 1910 to April,	191	1	-		•	66
44	13	May, 1911 to April, 1912	-	-				\$5.50
44	14	May, 1912 to April, 1913			-			"
66	15	May, 1913 to April, 1914	-	-		•		44
66	16	May, 1914 to April, 1915			-		-	44
66	17	May, 1915 to April, 1916	-	-		•		44
44	18	May, 1916 to April, 1917			-		-,	66

KERAMIC STUDIO PUBLISHING CO. SYRACUSE, N. Y.

The Appeal Direct!

Subscribers will aid us materially by renewing their subscriptions promptly!

Do not wait for a reminder!

Let us work together for our mutual interest.

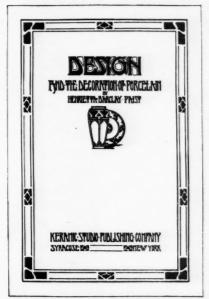
Faithfully yours,

Keramic Studio Publishing Co.

Syracuse, N. Y.

A PRACTICAL AID TO TEACHERS!

FULLY ILLUSTRATED!



ONE OF THE VALUABLE BOOKS

on our list of publications which should be in every library

Paper cover - - - \$1.50 post-paid

Cloth cover - - - 2.50 post-paid

KERAMIC STUDIO PUBLISHING CO. SYRACUSE, N. Y.

INDUSTRIAL ART

the modern expression of an ancient problem is translated in simple terms and concrete illustrations by that unique and almost indispensable publication

The School Arts Magazine

Subscribers to this magazine are kept in touch with the latest developments in Art Education and in a manner which makes the teaching of art and drawing an inspiration rather than a task.

Edited by PEDRO J. LEMOS, Director Museum Fine Arts, Stanford University, California.

> Published by THE DAVIS PRESS, Worcester, Mass.

SUBSCRIPTION PRICE \$3.00 per year; Canada \$3.25; Foreign \$3.50

Send orders and write for sample copy to

The School Arts Magazine

23 Foster Street.

WORCESTER, MASS.

Listen to Hoover's Appeal

for

3,500,000 Starving Children in Central Europe

and

Send your money direct to
"The Literary Digest"
Care of Hoover Fund
New York City

The total amount needed has not yet been received but the goal is in sight!

Help to put it over the top!

\$10.00 will save a life!

KEEP THE FIRE ALIVE.

MIRMIC SIUDIO



CONTRIBUTORS

BERNARDINE M. ANGERS

FAWCETT SCHOOL

ALBERT W. HECKMAN

ROSE HOFF

NEWARK SOCIETY OF KERAMIC ARTS

IDA WELLS STROUD

W. K. TITZE

APRIL MCMXXI

Price 50c. Yearly Subscription \$5.00

A MONTHLY MAGAZINE FOR THE POTTER AND DECORATOR

CONTENTS OF APRIL, 1921

		Page
Editorial		201
Design Problems	Ida Wells Stroud	202-204
Trays, Etc.	Pupils of Fawcett School	204
Lunch Set	Rose Hoff, Principia School, St. Louis, Mo.	205, 221
Japanese Sailing Boats and Girls with Flowers (Supplement)	Bernardine Meadows Angers	207
Design (7th Article)	Albert W. Heckman	206-212
Newark Society of Keramic Arts		213, 219
Beginner's Corner, Designs for Dinner Sets	W. K. Titze	220
Answers to Correspondents		220, 221

TEACHERS AND STUDENTS OF "APPLIED DESIGN"

Send in your subscription for "Keramic Studio" NOW!

The articles on "Design" by Mr. Heckman began with the Oct., 1920 issue. Few complete sets in stock.

This series is very valuable to both teacher and student.

One Year, U. S. or Canada \$5.00

6 mos. 2.50 by Money order or

3 mos. 1.25 \ N. Y. Draft only

One Year, Foreign 5.50

Please remit by Money Order or New York Draft, or if checks are more convenient add 10 cents exchange.

SEND FOR LIST OF BOOKS AND STUDIES.

Sample Copy to a prospective subscriber 20 cts.

KERAMIC STUDIO PUBLISHING CO., SYRACUSE, N. Y.

KERAMIC STUDIO

A MAGAZINE PUBLISHED MONTHLY EXCEPT A DOUBLE NUMBER OF JULY AND AUGUST

> for the
> DESIGNER-POTTER-DECORATOR-FIRER AND CRAFTSMAN

SYRACUSE, N. Y.

Editor-Mrs. Adelaide Alsop-Robineau Publishers-KERAMIC STUDIO PUBLISHING COMPANY Samuel Edouard Robineau, President: George H. Clark, Vice-President and Treasurer

Adelaide Alsop-Robineau, Secretary. Subscriptions

One year, Unite	ed States	and its fo	reign poss	essions .				\$5.00
Canada . Trial subsc	rintions t	hree mont	he \$1.25.	eir mont	he e2 50			5.00
One year, to a								5.50
Single copies							. 50	cents

General Advertisements

Copy must be sen	t on or bef	ore the	1st of month preceding date of issue.
Full lage, 8x11		\$50.00	Eighth page, 234x4 \$10.00
Half page, 8x51/2 .		30.00	2 inches, single column, 4 in. wide 8.00
Quarter page, 4x51/2 .			11/2 inches, single column, 4 in. wide 6.50
4 inches, single column,			1 inch, single column, 4 in. wide 4.50
3 inches, single column,			1/2 inch, single column, 4 in. wide 3.00
Disco	unt 10 per	cent.	on yearly contracts only.

Teachers' Special Rates

Directory, \$1.00 per issue; \$10 per year; payable in advance. Card 1x3 and Directory, \$3.00 per issue; \$27 per year, payable quarterly in advance. Magazines sent free to all advertisers. All communications and remittances should be sent to

KERAMIC STUDIO PUBLISHING COMPANY SYRACUSE, N. Y.

Copyrighted, 1919, by the Keramic Studio Publishing Co., Syracuse, N. Y. Entered at the Post Office at Syracuse, N.Y., as Second Class Matter, August 2, 1899.



HIGGINS'

DRAWING INKS
ETERNAL WRITING INK
ENGROSSING INK
TAURINE INK
PHOTO MOUNTER
DRAWING BOARD PASTE
LIQUID PASTE
OFFICE PASTE
VEGETABLE GLUE

Are the Finest and Best Inks and Adhesives
Emancipate yourself from the use of corrosive and ill-smelling inks and
dhesives. and adopt the Higgins Inks and Adhesives. They will be a
evelation to you, they are so sweet, clean, well put up, withal so efficient
At Dealers Generally

Chas. M. Higgins & Co., Mfrs., 271 Ninth Street, Brooklyn, N. Y.

HALL'S SUPERIOR GOLD

STILL LEADS

IN QUALITY, QUANTITY AND LOW PRICE SEND FOR CATALOG

FRANKLIN HALL, Manufacturer Philadelphia, Pa. ESTABLISHED NEARLY 50 YEARS

PLATES FOR EASTER



MUST BE BOUGHT AT ONCE BE THE EARLY BIRD-

No. 2887 PLATES—Good grade Bavarian Bread .20 ea. and Butter Plates, subject to prior sale Add postage.

There is bound to be a shortage of all china decorators supplies for this Easter season.

FRY CAMPANA COLORS

O'HARA ENAMELS

GEO. W. DAVIS & CO., Importers
Since 1888
ROCHESTER, N. Y. HASBURGS GOLD \$7.20 Doz.-65c Box LIQUID GOLD \$4.00 Doz .- 35c Vial

When writing to advertisers please mention this magazine

HASBURG'S **GOLD**

Prepared Ready for Use on Glass Slabs 3x3 inches



The Only Gold Put Up Right

COSTS NO MORE than others and is WORTH MORE because it is better, goes further, works smoother, is purer, richer, and always uniform. ALL SHADES ALWAYS IN STOCK.

Devoe Liquid Bright Gold, Oils and Mediums, Pencils and Brushes for China Painting

Agents for Coover's Gold Outline Letters and Designs

Devoe & Raynolds Co., Inc.

DISTRIBUTING AGENTS for HASBURG'S GOLD

LAMP-SHADES

TO BE PAINTED.

COMPLETE LINE of GLACE and PAPER LAMP SHADES. All made ready to be painted. All shapes and sizes.

> Also large assortment of Shields, Colors and Brushes for their painting. Complete Line of China Painters' Supplies.
> Sphinx Keramic Roman Gold.

> > Write for Circular.

F. WEBER COMPANY

Manufacturing Artist Colormen since 1854.

MAIN OFFICE AND FACTORY; 1220 Buttonwood Street, PHILADELPHIA, PA
BALTIMORE, MD. PHILADELPHIA, PA. ST. LOUIS, MO.

227 Park Avenue.

1125 Chestnut Street.

ST. LOUIS, MO. 825 Wabash Ave.

EVERYTHING FOR THE CHINA PAINTER and ARTIST.

NEW CIRCULAR NOW READY COVERING PARCHMENT SHADES AND SHIELDS

with Material for the Decoration of same, will be Mailed on Request.

A. H. ABBOTT & CO.

ARTISTS' MATERIALS OF EVERY DESCRIPTION! 208-210-212 So. Wabash Ave., CHICAGO, ILL.

To the Subscriber:-Look on the wrapper of your magazine. Is it stamped "Your subscription expires with this number"

If so, kindly send renewal at once and greatly oblige. KERAMIC STUDIO PUB. CO. Circulation Department.

CHINA COLORS

GLASS COLORS

Overglaze and Underglaze.

For Table Ware and Window Glass Decoration.

GLAZES, OXIDES, CHEMICALS, CLAYS, Etc.

ENAMELS and ENAMELING MATERIALS

For Enameling-Gold, Silver, Copper, Brass, Steel and Iron.

FINE BRUSHES, PALETTE KNIVES, OILS, Etc.

GOLD and SILVER PREPARATIONS

ALL REQUISITES FOR DECORATING

Catalogue on request

B. F. DRAKENFELD & CO., INC.

ESTABLISHED 1869.

50 MURRAY STREET,

NEW YORK, N. Y.

100 PIECE NIPPON CHINA

Derby Shape Dinner Sets

- 12 Dinner Plates
- 1 Open Vegetable Dish
- 12 Dessert Plates
- 1 Sauce Boat and Stand
- 12 Soup Plates
- 1 Covered Butter
- 1 Small Platter
- 12 Bread and Butter Plates 12 Tea Cups
- 1 Large Platter
- 12 Tea Saucers
- 1 Pickle
- 12 Sauce Dishes
- 1 Sugar
- 1 Round Covered Dish
- 1 Creamer
- 1 Oval Covered Dish

Special Price \$39.90 per set.

We have just received a large import shipment at a lower price so that we now offer these at this great reduction.

W. A. MAURER

342-344 Broadway,

COUNCIL BLUFFS, IOWA.

Mfg. Klondike Gold

Agent Limoges Colors

NEW 80-PAGE CATALOGUE

OF

WHITE CHINA

SEND FOR A COPY

C. K. URQUHART

1120 Fulton Street,

BROOKLYN, N. Y.

M. T. WYNNE

52 West 36th St., New York, N. Y.

IMPORTERS WHITE CHINA FOR DECORATING

AGENTS FOR
REVELATION KILNS, HASBURG'S GOLD,
and KERAMIC STUDIO

SYRACUSE UNIVERSITY

SUMMER SESSION
JULY 5--AUGUST 12, 1921
THE DEPARTMENT OF PAINTING
announces the SPECIAL engagement of

ADELAIDE ALSOP ROBINEAU

for Classes in
Pottery, Ceramlc Design and Overglaze Decoration

Regular courses in Drawing, Painting in Oils and
Water Colors, Decorative Landscape, Illustration, Commercial
Art, Design, Crafts and Methods are offered
Instructors: CHARLES BERTRAM WALKER

Instructors: CHARLES BERTRAM WALKER
IDA W. STROUD MARIE LOOMIS
For bulletin giving further information, address
The DIRECTOR of the SUMMER SESSION, Syracuse University, Syracuse, N. Y.

"AMERICA'S LEADING CERAMIC MATERIAL HOUSE"

ENAMELS

DOROTHEA WARREN O'HARA

ARTISTIC DISTINCTION THAT
WINS INSTANT DESIRE IS
GIVEN TO CHINA DECORATION
WITH DOROTHEA WARREN
O'HARA ENAMELS. THEIR
BEAUTIFUL SHADES AND COLORS POSSESS MANY NEW
DECORATIVE POSSIBILITIES.

MANUFACTURED BY

The Roessler & Hasslacher Chemical Co., New York

Chicago Cleveland Cincinnati Philadelphia
Boston Akron New Orleans San Francisco
Trenton Kansas City



SLEEPER'S CRUCIBLE GOLD

In the New Patent Envelope

AN INSURANCE POLICY AGAINST FAILURE

All possibility of metallic contamination eliminated, thus giving full play to the splendid qualities of the gold. FREE OFFER—For every fifty celluloid covers from our new envelope package returned to us post-paid, we will mail free post-paid, one box of Sleeper's Crucible Gold, any color.

Manufactured by
FRED L. SLEEPER,
2936 Sheffield Ave. CHICAGO

A. B. Cobden's Ceramic Art School

COBDEN'S SPECIAL CERAMIC COLORS In Powder COBDEN'S PURE ROMAN GOLD First Quality Only

MEDIUMS, BRUSHES and all MATERIALS for CHINA DECORATING FULL STOCK COOVER LINES

A Beautiful Reproduction of a Cobden Rose Study

By Mail 75c.

13 South Sixteenth Street

PHILADELPHIA, PA.

Special Agent for Keramic Studio Publications

TO THE SUBSCRIBER

Look closely at the wrapper of this magazine. If your subscription has expired send your renewal at once.

Keramic Studio Publishing Co.



The Fruit Book

China
Decorator

and
Water
Color
Painter

Keramic Studio Publishing Company Syracuse New York

THE FRUIT BOOK

Size 11 x 14

Full of good material in color and monochrome \$3.00 postpaid

KERAMIC STUDIO PUBLISHING CO, SYRACUSE, N. Y.

When writing to advertisers please mention this magazine

+++++++

FRY ART CO.

MANUFACTURERS OF

Fry's Celebrated Vitrifiable Colors

IN POWDER, AND

ROMAN GOLD FOR CHINA

DEALERS IN ALL MATERIAL USED IN

DECORATION

Oil and Water Color Painting

AGENTS FOR

HASBURG'S AND MARSCHING'S GOLD THE REVELATION CHINA KILN THE KERAMIC STUDIO

Send for Catalogue, mentioning "Keramic Studio"

GREAT NECK STATION.

NEW YORK.

OR CHI

RUB

Smoothest, Richest Purest Gold Made

DAY after day, year after year, all the country over, china painters are trying other golds to see if they are as good as Hasburg's Phoenix Gold. They never are! Long comparison has confirmed the supremacy of Hasburg's.

If it were only a little better, it could not have held its acknowledged prestige. When you accept an imitation you are missing a very great difference - in smoothness, richness and in perfect results.

> AT YOUR DEALERS AVOID SUBSTITUTES

JOHN W. HASBURG COMPANY

1119 North La Salle Street

Chicago

REUSCHE'S PATENT

GOLD





FACSIMILE OF BOX LABEL

Sixe A, packed in Lavendar Box, - - per box \$1.00 Size B, packed in Green Box, per box \$.75

IN BULK, IN JARS

d oz. 1 07. oz. 1 oz. 1 oz. jar 9.50 \$4.00 6.75 12,50 24.00

SPECIAL PRICES ON QUANTITIES

Our STAFF of PRACTICAL CHEMISTS enables us to produce any Gold and Silver preparation suitable for any purpose required.

THE KERAMIC KILN

COMBINE SERVICE RELIABILITY

UNIFORMITY of FIRE

and

ECONOMY

in

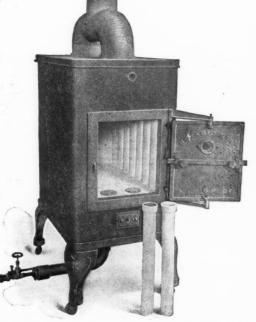
OPERATION

and you have

The Keramic Kiln

Gas or Oil Burning for China and Glass

Write for Catalogue



L. REUSCHE & CO., 12 Barclay St., NEW YORK IMPORTERS AND MANUFACTURERS